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What is claimed is:

- 1. A folding collapsible wireless transmitter-receiver earphone comprising a base unit, an extension unit extended from one end of said base unit, a circuit board mounted inside said base unit, a speaker mounted in said base unit and electrically connected to said circuit board, a microphone mounted in said extension unit, and a signal line connected between said circuit board and said microphone, wherein said base unit comprises an axle holder disposed at one end thereof, said axle holder comprising a chamber disposed in communication with the inside space of said base unit and an opening in a bottom side of said chamber; said extension unit comprises a hollow pivot shaft transversely disposed at one end thereof and pivoted to the chamber of said base unit, said hollow pivot shaft having a side opening disposed communication with the bottom opening of said axle holder for the passing of said signal line from the circuit board in said base unit to the microphone in said extension unit.
- 2. The folding collapsible wireless transmitter-receiver earphone as claimed in claim 1, wherein said axle holder comprises a hollow shaft body inserted into said chamber of said axle holder, said hollow shaft body having a coupling portion disposed at one lateral side opposite to said side opening and pivotally coupled to the coupling portion of said axle holder.

3. The folding collapsible wireless transmitter-receiver earphone as claimed in claim 1, wherein said hollow shaft body has a back wire passage hole disposed in communication with the side opening of said hollow shaft body and the bottom opening of said axle hole for the passing of said signal line from the circuit board in said base unit to the microphone in said extension unit.